

Congress Speech, by Chou En-lai.

RUSSIAN, np, Pravda, 20 Oct 1961.

FBIS Wire

USSR

Pol

27 Oct 61

ENLUND, G. D.

Microscopic Study of As-Cast Structure of Steel
Ingots.

JERNKONTORETS ANNALER, vol 118, 1934,
pp 391-438; 3460-word abstract.

Brutcher No 655, \$ 3.90

Fracture Grain Size, Austenite Grain Size, and
Martensite Structure, by B. D. Enlund,

DURCH, per, Jernkontorets Annaler, Vol CXXXIV,
No 11, 1950, pp 553-555.

Butcher No 3207

41.75

Sci - Min/metals

40,668

Aging of Steel, by B. D. Enlund. 12 p.
SWEDISH, per, Jernkontoret, Vol 133, No 1,
SIA TT-66-10456

B. D. Enlund

Sci-1021
Jul 66

306,075

ENLUND, B. D.
SEHLBERG, G.

Estimation of Grain Size in Soft Steels.

JERNKONTORETS ANNALER, vol 130, 1946,
No 8, pp 273-284; 1000 words.

Brutcher No 1901, \$ 7.00

2200

ENLUND, B. D.

Jernkontorets Annaler, vol. 132, no. 4,
28 figures, 2 tables, 1850 words; 1948.

Hardness and Brittleness in Hardened Mild
Carbon Steel.

Brutcher Trans, Order No. 2240, \$3.25

F-200

Acoustic Congregation of Mist Containing Fluorine
Compounds, by M. L. Varlamov, E. L. Krachevskaya,
A. A. Ennau L. M. Kozakova, 6 pp

RUSSIAN, in Zhur Prik Khim, XXXIV, No 1, 1961,
pp 78-82.

CB

Sci

Mar 62

183,817

(DC-3801/30)

The Finnish People's Democratic League and Its
Relationship to the Finnish Communist Party,
by Arjo Ruus, 4 pp.

FINNISH, np, Kansan Utiset, No 89, 2 Apr 1961,
pp 6, 7.

JPRS 8879

NoEur - Finland

169, 167

Pbl

Sep 61

(DC-3801/2).

A Strong Front and Victory Is Ours (Communist-Front
Finnish People's Democratic League, 19 July 1959, on
60th Anniversary of the Labor Movement in Finland), by
Yrjo Enne.

FINNISH, np, Kansan Uutiset, Helsinki, 21 Jul 1959,
p 4.

*JPRS

NoEur - Finland

Pol
14 Aug 59

Soil Parasites as a Causative Factor of Poor
Growth of White Clover on Grassland., by

C.C. Ennik.

DUTCH, per, Jaarb. Inst. Biol. Scheik.Onderz.

Landbouw., 1962, pp 27-31

WZDSIR/Ref. No. 1088

C. C. ENNIK

Sci -
Aug 67

336-103

Competition Between White Clover and
Perennial Rye-Grass With Differences in
Light Intensity and Moisture Supply, by
G. Ennik.

SWEEDISH, per, Instituut voor Biologisch en
Scheikundig Onderzoek van Landbouwgewassen,
Wageningen. Jaarboek, 1960, pp 37-50.

CSIRO/No 6058

Sci-Agr
Aug 63

341,525

A Comparison of the Influence of Continuous
Grazing and Rotational Grazing on the
Botanical Composition of Grasslands, by
G. Ennik,

DURGE, per, Inst voor Biologisch en Scheikundig
Onderzoek van Landbouwgewassen, pp 23-38. 1957

C.A.I.R.O. 4316

Sci - Biology
May 60

115,913

On Competition, by C. DeWit, G. Enik.

GERMAN, per, Instituut voor Biologisch
en Scheikundig Onderzoek Van Landbouwgewassen,
1958, pp 59-73.

C. S. I. R. O. T433

Sci

May 60

115,672

Soil Parasites as a Causative Factor of Poor
Growth of White Clover on Grasslands, by G. C.
Ennik, J. Kort.

SWEDISH, rpt, Jaarboek, Institute for Biological
and Chemical Research on Agricultural Plants,
1962, pp 27-31.

NZDIA

G. C. Ennik

Sci-B/M
Apr 65

278,460

1. [Illegible text]
 2. [Illegible text]
 3. [Illegible text]
 4. [Illegible text]
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 47. [Illegible text]
 48. [Illegible text]
 49. [Illegible text]
 50. [Illegible text]

Enkvist, T.
WHAT SHALL WE MAKE FROM LIGNIN? [1962] 10p.
Order from SLA \$1.10 62-18617

Trans. of Tekniskt Forum (Finland) 1961, no. 20,
p. 543-546.

DESCRIPTORS: *Lignin, Chemical industry, Wood, Wood
pulp, Biochemistry.

(Materials--Wood, TT, v. 9, no. 10)

62-18617

I. Enkvist, T.

Office of Technical Services

Amplitude Fluctuations in a System of Two
Mutually-synchronized Reflex Klystrons,
by S. A. Akhmanov, K. A. Enok, 7 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol III,
No 2, 1958, pp 279-282.

Pergamon Press

Sci - Electron

Sept. 59

96,838

Glandular Tumors of the Ear, by J.
Leroux-Robert, A. Ennuyer, 4 pp.

FRENCH, bk, Les Tumeurs Malignes de
l'oreille, 1957, pp 170-173.

NIH 1-54-62

Sci - Med

186, 4/6

Mar 62

A Study on the Distribution Sea Areas of Yellow-
fin and Bigeye Tunas, Which Have Different Ovary
Maturity, by Shoichi Kurokida.

JAPANESE, per, Tuna Fishing, Vol L, 10 Jun 1958,
pp 19-21.

Dept of Int
US Fish and Wildlife Serv
Pacific Oceanic Fishery
Investigations, Hawaii.

Sci - Biol
May 59

87, 687

119
Effect of the Centrifugal Field on the Thermal
State of Gases, Explanation of the Ranges
Phenomenon, by Istvan Erdelyi.

GERMANY, per, Forschung, auf dem Gebiete des
Ingenieurwesens, Vol 28, No 6, 1922,
pp 181-186.

Dept of Navy APL/JHU T-2315

Istvan Erdelyi

Sci-Flys
Oct 69

393,336

62-22988

Enomoto, Gado.

DOUBLE CATHODE DIODE CONSTRUCTION.

13 Sep 62.

Order from WBI \$2.00

Trans. of main claims, including drawings, of utility
model publication no. 37-20009, pub. 6 Aug 62.DESCRIPTORS: Cathodes (Electron tubes), Diodes,
Construction, *Twin diodes.

- I. Enomoto, G.
- II. Utility Model (Japan)
pub. 37-20 009
- III. Birkenhead, Warren, Inc.,
Seattle, Wash.

62-22988

(Engineering--Electronic, TT, v. 8, no. 9)

Office of Technical Services

Studies of the Agmatine-Like Amine in the Urine
of Patients With Hepatic Coma, II, by
K. Takahashi, H. Kurooto, et al, 4 pp.

JAPANESE, per, Igaku to Seibutsugaku, Vol XXXII,
No 6, 1954, pp 279-281.

ATB-56M38J

Sci
Feb 62
Vol III, No 11

184,868

An Agmatine-Like Amine Discovered in the Urine
of Patients With Hepato-Cerebral Diseases of
the Doose type, by K. Takahashi, H. Inomoto,
H. Makiyama, 4 pp.

JAPANESE, per, Igaku to Seibutsugaku, Vol XXXII,
No 2, 1954, pp 81-83.

ATS-55M38J

Sci -
Feb 62
Vol XII, No 21

184, 867

A Method for the Separation of Bone Marrow Cells by
Means of Multilayer Centrifugation, by Eiichi Kimura.
Yoshikata Nishikawa, Iwao Enomoto, 14 pp.

JAPANESE, per, Osaka Shiritsu Daigaku Igaku Zasshi,
Vol VI, 1957, pp 234-240.

AEC Tr 3152

Sci - Medicine
Alr 58

61,076

Study of the Chemotherapy of Tricophyton. Part 1.
Relationship Between Chemical Structures of Haloacetyl
Derivatives of Aromatic Primary Amines and
Their Fungicidal Activity, by H. Ozawa, K.
Enomoto, Y. Kumagi.

JAPANESE, per, J. Pharm Soc Japan, Vol LXXIII,
1953, No 7, pp 719-721.

ATS-71F4J

Sci

Jul 59

92.486

Enomoto, Masamichi.

METHOD OF FABRICATING SEMICONDUCTOR DEVICE WHICH HAS NEGATIVE POTENTIAL CHARACTERISTIC IN FORWARD REGION. Nov 62.
Order from WBI \$2.00

Trans. of main claims, including drawings, of published Japanese patent 37-16912, 19 Oct 62.

DESCRIPTORS: *Semiconductors, Manufacturing methods, Electric potential.

(Engineering--Electronic, TT, v. 9, no. 1)

62-34564

- I. Patent (Japan)
pub. 37-16 912
- II. Birkenhead, Warren
Inc., Seattle, Wash.

Office of Technical Services

Applications Industrielles des Rayons X Escrites Par
Les Rayons B (II report) Coefficient de la Production
des Rayons X Escrites par les Rayons B, by S.
Enomoto, Ch. Mori, 20 pp.

JAPANESE to FRENCH, per, Rep Government Indus
Res Inst Nagoya, Japan, Vol VIII, No 12, 1959, pp 855-
862. 9069120

CEA X-671
Reverse Translation

Sci
Dec 62

59
Hosts of the "National Culture Festival" for
the Isolation Culturing of Cholera Bacteria
and Pathogenic Halophilic Bacteria, by
Hosokawa Kōmei and Shuji Shozaki, 5 pp.
JAPANESE, per National Media - Special Publica-
tion, Vol 9, No 7, July 10, 1963, pp 18-19.
E50023263
Dept of Navy RMC Tr 2320

Sci-128N
Apr 64

150,102

Analyse Spectroscopique des Rayons X Fluores-
cents Obtenus par l'Emploi d'Une Source B,
by S. Inamoto, C. Mori, 24 pp.

JAPANESE to FRENCH, per, J. Appl Phys Japan,
Vol XXI, No 8, 1961, pp 569-577. 9069059

CIA X-461
Reverse Translation

Sci
Nov 62

A New Selective Isolation Culture Medium for
the Pathogenic Vibrio (Modified Nakaiishi
Culture Medium TCHS Agar Medium), by
T. Kobayashi and Heiji Enomoto, 10 pp.
JAPANESE, rpt
P500024360
Dept of Navy NRC Tr 2313

Sci-100
Apr 63

550,703

Heiji Enomoto

X-Ray Fluorescence Using Radioisotopes, by
Shigemasa Enomoto, Chikao Mori, 6 pp.

JAPANESE, rpt, Proceedings of the Fourth Japan
Conference on Radioisotopes, Oct 10-17,
1961, pp 566-569. 9208235

AEC-Tr-5696

Sci - Nuc Sci
Jun 63

234,267

The Application of X-Ray Absorption Analysis
Utilizing Radioisotopes to the Analyses of
Fuels, by Shigemasa Enomoto, Tomohiko Furuta,
et al.

JAPANESE, rpt, Proceedings of the Fourth Japan
Conference on Radioisotopes, Tokyo, October 10-12,
1961, 1962, pp ~~IX~~ 197-201. 9204983

AEC-Tr-5614

Sci - Nucl. Sci

227,049

Apr 63

X-Ray Spectroscopic Analysis Using Radioisotopes, by
S. Enomoto, C. Mori, 24 pp.

JAPANESE, per, Genshiryoku Kagyo, Vol VIII, No 7,
1962, pp 6-13.

AKIE-Barwell-Tr-933

Sci - Nucl Sci

Aug 63

342,201

X-Ray Fluorescence Analysis Using Radioisotopes,
by Shigemasa Enomoto and Chikao Mori, 13 pp.

JAPANESE, per, Nippon Isotope Kaigi Hobunshu, No 4,
1961, pp 566-569.

AEC-Tr-5696

Sci - Nucl Sci

Jul 63

238,151

ASW (Weakness in Surface ASW in the Swedish Navy)
by A. Enquist, 6 pp. FOR OFFICIAL USE ONLY

SWEDISH, per, Morgondagens Marin, Sep 1959,
pp 44-51, Encl to Ser No 575-59, US MA,
Stockholm.

Navy/ORI 5085282

ForEur - Sweden
Mil - Weapons, Counter Weapons
Mar 60

109,766

Procedure for Preparing Edible Alcoholic Solutions
in Gel Form, by Dante Ongaro, Drigo Enrico, 2 pp.

Full translation.

ITALIAN, pam, Italian patent no 444,275.

S.L.A.

Scientific - Chemistry

27,128

Aug 55

Discussion of the Principles of Design 2 of
Arch Plans, by H. Tola, J. Enrique.

SPANISH, publ by la Asociacion de
Exalumnos de la Facultad de Ingenieria de
la Universidad Catolica de Peru, No 5-6.
1943, pp 1-15.

Dept of Int
UN Bur of Reclamation
No 236

Sol. - Engr

Feb 59

81, 125

Enseline, J.
UNSATURATED FATTY ACIDS IN ATHEROSCLE-
ROSIS. Jan 62, 140p.
Order from PP \$7.00 (approx.)

Trans: of unidentified French mono. n.p., n.d.

DESCRIPTORS: *Fatty acids, *Arteriosclerosis,
Cholesterol.

(Biological Sciences--Pathology, TT, v. 7, no. 9)

62-17604

J. Enseline, J.
II. Pergamon Press, Inc.,
New York

204851

Office of Technical Services

Histological Investigations of the Perider-
tion Produced by Aspidiotus Perniciosus
Genet. by K. Enser.

GRUBER, per, E Pflanzenschutzberichte.
Vol. V, No. 1/2, 1950, pp 204-226.

CSIRO

Sci - Phys
Dec 61

195, 1950

61-18771

Enslin, Oskar.

CONTRIBUTION TO THE METHOD OF EXTENDING
NATURAL RUBBER WITH OIL WITH SPECIAL
REFERENCE TO THE EFFECT OF THE FILLING
MATERIAL. [1961] [15]p. 8 refs.

Order from SLA \$1.60

61-18771

Trans. of Kautschuk und Gummi (Germany) 1955, v. 8,
no. 10, p. 263-266.

DESCRIPTORS: *Rubber, Carbon black, *Vulcanization,
*Oils, *Additives.

The behavior of several characteristic types of filler
material in oil-extended natural rubber mixtures was
investigated. The combinations of carbon black CK 3
with Ultrasil VN3 yielded vulcanization products with
remarkably good mechanical properties with additions
of Naftolen ZD of up to 30% of the rubber. The aging
behavior of the vulcanization products was essentially
(Materials-Rubber, TT, v. 6, no. 10) (over)

1. Title: Filling material
I. Enslin, O.

Office of Technical Services

Schlot Apparatus for Work Under Low Pressure,
by W. Enslin, 2 pp.

GERMAN, per, Z. Anal Chem. Vol. CXLVI, 1955,
pp 321, 322.

Sci - Chemistry
Oct 56 OTS

S.L.A. Tr 714/1956

39,390

TT-63-20284

[Ensted, Lars, Peric, Branko and others].
TOTAL AMOUNT OF HEMOGLOBIN AND BLOOD
VOLUME IN NORMAL, ANEMIC AND POLY-
CYTHEMIC RATS AS DETERMINED WITH CO AND
Cr⁵¹ [1963] [8p] (figs refs omitted)
Order from SLA \$1.10

TT-63-20284

Trans. of Acta Physiologica Scand[inavica] (Sweden)
1960, v. 49 [no. 2/3] p. 139-147. (Abstract available)

DESCRIPTORS: *Hemoglobin, *Blood volume, *Rate,
*Tracer studies, *Anemias, *Blood disorders,
Chromium, Monoxides, Labeled substances,

Comparative investigations of blood volume of rats
computed with radioactive tagged erythrocytes from
determined erythrocyte volumes, and hemoglobin
quantities measured with alveolar CO were made on the
same rats. Tests were done on normal, anemic and
(Biological Sciences--Physiology, TT, v. 11, no. 4)
(over)

I. Ensted, L.
II. Peric, B.

Office of Technical Services

ENTELIS, C. G.

Differences in the Formal Kinetics of High and Low
Temperature Oxidation of Ethane. I. The Kinetics of Slow
Oxidation of Ethane at Temperature up to 400° C, By N.
M. Chirkov, C. G. Entelis.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXII, No 2, 1948.

PA 55/49115

AEC Tr 282

Nov 1948

A-2488

Soviet A tistic Glass, by N. N Kachalov, F. S.
Entelis, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIV, No 11,
1957, pp 1-3.

CB

Sci
Aug 60

124,623

Problems in the Automation of China and
Pottery Manufacture, by I. Ya. Yurchak,
F. S. Entelis, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI,
No 12, 1959, pp 1-3.

CB

Sci

Aug 62

209,787

A New Layout for the Continuous Production of
Porcelain Teapots, by F. S. Entelis, N. V. Bochkova,
4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 8,
1958, pp 33-36.

CB

Sci

Oct 60

129,217

63-12607

Egalla, S. G., Nesterov, O. V., and Bondareva, G. G.
INTERFACIAL POLYCONDENSATION OF PHTHALOYL
CHLORIDE WITH PIPERAZINE. [1962] 6p.
Order from ATS \$10.00

ATS-32P66R

Trans. of Vysokomolekul[yarnye] Soedin[eniya] (USSR)
1962, v. 4, no. 7, p. 995-999.

DESCRIPTORS: Pyrazines, *Chlorides, Condensation
reactions, Surfaces.

- I. Egalla, S. G.
- II. Nesterov, O. V.
- III. Bondareva, G. G.
- IV. ATS-32P66R
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

672

(Chemistry-Organic, TT, v. 10, no. 2)

Office of Technical Services

Kinetics and Mechanism of the Hydrolysis of
Dichloranhydrides of Carboxylic Acids. Communication
2. Reaction Rate as a Function of Temperature, and
The Relation Between Energy and Entropy of Activation
and the Polarity of the Medium by S. G. Entelis,
R. P. Tiger, et al, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1963, pp 429-436.

CB

Sci
Apr 64

255,975

APPLICATION OF THE TAFT EQUATION TO HYDRIDE TRANSFER
IN AN ACID MEDIUM, BY S. G. ENTELIS, G. V.
EPPLE, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLI, NO L,
1961, PP 121-124.

CB

SCI
AUG 62

205,005

TT-62-28288

Entelis, S.G., Korovina, G.V. and Chirkov, N.M.
THERMODYNAMIQUE DE L'ADSORPTION DE PROPYLENE PAR LE SYSTEME $H_2SO_4 - H_2O$ (Termodinamika Adsorptsii Propilena Sistemoi $H_2SO_4 - H_2O$)
(The Thermodynamics of Propylene Adsorption by the $H_2SO_4 - H_2O$ system) 16p. (Foreign text included)
12 refs. CNRS-VIII bis 622
Order from OTS, ETC or CNRS \$0.80 TT-62-28288

Trans. in French of Akademiya Nauk SSSR. Doklady, 1960, v. 134, no. 4, p. 856-859.

DESCRIPTORS: Sulfuric acid, Water *Propenes, Adsorption, Thermodynamics.

(Chemistry--Physical, TT, v. 11, no. 6)

- I. Entelis, S.G.
- II. Korovina, G.V.
- III. Chirkov, N.M.
- IV. CNRS-VIII bis 622
- V. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

The Ionization of Triphenylcarbonyl in Sulfuric
Acid Media Containing Isopropyl Alcohol, by
S. G. Entelis, G. V. Eppele, N. M. Chirkov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 4, ✓
pp 826-829. 1960,

CB

150,015

Sci

Apr 61

Kinetics and Mechanism of Dimerisation of 1, 1-Diphenylethylene in $H_2SO_4-H_2O$. 1. Ionisation of 1, 1-Diphenylethylene in Aqueous Sulphuric Acid, by K. S. Kazanskii, S. G. Entelis, 5 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol III, No 1, 1962, pp 30-41.

Consultants Bureau

Sci
Doc 62

218,191

Determination of the Specific Surface Areas of
Porous Bodies and of Powders by the Method of
Gas Flow Under Low Pressure, by L. G. ...

RUSSIAN, part, Zhur-Tla Zhin, Vol. 1958, No. 1,
1958, pp 2107-2191.

APR 15 1960

SLR 582 2 10

Sci. Lib.

Mar 60

115 400

The Absorption of Hydrogen Chloride and
Hydrogen Bromide by Aqueous Solutions of
Orthophosphoric Acid, by S. G. Entelis and
N. M. Chirkov, 14 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXX, 1956,
pp 2568-2579.

SIA R-2138

Sci

Aug 58

72,126

The Rate of Absorption of Ethylene and Propylene
by Sulfuric Acid of Different Concentrations, by
G. V. Korovina, S. G. Entelis, N. M. Chirkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 6,
1958, pp 1038-1040.

Consultants Bureau

Sci - Phys

Sep 59

97654

Kinetics and Mechanism of the Hydrolysis of Dichlorides
of Carboxylic Acids. Communication 1. Reaction Rate as a
Function of Polarity of the Medium, by S. G. Entelis,
R. P. Ulger, TYP

RUSSIAN, par, Iz Ak Nauk SSSR, (Nedel Khim Nauk, No 2,
1963, pp 245-252.

CD

246, 023

Sci
15 Jan 64

Thermodynamics of the Hydrochlorination of
Propylene, by S. G. Entelis, N. M. Chirkov,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 6
1957, pp 1318-

Consultants Bureau

Sci - Chem

Jun 58

65,704

The Thermodynamics of the Protonization of
Isobutene, by S. G. Entelis, K. S. Kazanskiy,
N. M. Chirkov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII,
No 5, 1960, pp 1152-1155.

CB

Sci

Apr 61

149,134

The Kinetics of the Formation of Alcohol and
Alkyl Acid in the Reaction of Propylene and
Aqueous Sulfuric Acid, by S. G. Entelis, V. E.
Petrekovich, G. V. Korovina, N. M. Chirkov,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 6,
1957, pp 943-.

Consultants Bureau

Sci - Chemistry
Jul 58

62.572

Differences in the Formal Kinetics of High
and Low Temperature Oxidation of Ethane. 1.
Kinetics of Reaction of Slow Oxidation of
Ethane at Temperature Up to 400°, by H. M.
Chirkov, S.G. Entelis, *Kh* 15 pp.

RUSSIAN, per, *Zhur Fiz Khim*, Vol XXII, No 8,
1948, pp 930-940.

SLA 60-13883

195,980

Sci
Vol 4, No 10
May 62

612
Studies of Agglutinine Curves in Typhoid Patients,
Treated with Chloramphenicol, by Lilly Entepara Eraso,
15 pp.

SPANISH, per, Rev. Equad. Hig. Med. Trop., Vol 21,
No 2, 1964, pp 23-35.
Dept of Navy/AMS 1260

Lilly Entepara Eraso

Sci/...
June 68

353,502

(NY-3000)

Our Preparation at the Krivoy Rog and
Other Mines Obligate, by I. Korobov,
I. Kntin, 5 pp.

RUSSIAN, up, Pravda Ukrainy, 31 Mar 1962,
p 3.

JPRS 14029

ENR
Enron
Jun 62

199,323

Increase of Quality of Sinter an Important
Reserve to Increase Smelting of Cast Iron,
by A. P. Likhonov, I. I. Enin, et al, 6 pp.
RUSSIAN, per, Metallurg Corrod Prom, No 1,
1964, pp 15-18.
JPRS 25606

2

USSR
Econ
Aug 64

264,040

High-Precision Leveling, by I. I. Butin.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Gedez, Aerofotos'yemki, i Kartografii, ~~1956~~,
1956. *No 111*

ACIC

Sci - Phys

180,842

Jan 62

SMELTING OF 3500 STEEL IN OXYGEN CONVERTERS,
BY P. S. RUSTISKIY, I. I. ENTIN, 6 PP.

RUSSIAN, PER, METALLURGICHESKAYA I GORNORUDNAYA
PRMYSHLENNOST', NO 5, SEP-OCT 1962, PP 73-75.

JPRS 17143

USSR
ECON
SCI - ENGR
JAN 63

219,460

2 New Delhi
Establishment Control Nets by the Method of
Pulsed Light Radar Polygonometry, by
I. I. Entin, 4 pp.

RUSSIAN, per, Goodez i Kartog, No 6, 1959,
pp 8-13.

AGU

Sci

Jul 61

167, 256

Geodetic Tests of the SVV-1 Photometric Range Finder,
by I. I. Ertin, V. I. Sinyagin, 17 pp.

~~RUSSIAN~~

RUSSIAN, per, Geod i Kartog, No 4, Apr 1957, pp 9-16.

Corps of Engr, E-86
US ARMY, Engr Res & Devel
Lab, Ft Belvoir, Va

May 58

Accurate Light-Telemetric Traversing, by E. I.
Entin, V. I. Sinyagina.

RUSSIAN, per, Geodesy i Kartografiya, No 8, 1978, pp
pp 8-19.

ATIC MCL-163/V

USSR
Geog
Feb 60

106,640

The Redistribution of Carbon During the Transformation of Austenite in the Middle Temperature Range, by L. I. Kogan, P. I. Entin,
7 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol IV, No
2, 1957, pp 360-368.

Pergamon Inst

Sci - Phys
Sep 58

73,137

Some Features of the Transformation of Retained
Austenite, by L. I. Kogan, R. I. Entin,

RUSSIAN, per, Metal Term Odra Metallov, No 6, 1959,
pp 7-13.

HB 4740

Sci - H Chem

Apr 61

144,998

Investigating Austenitic Transformation in the
Middle Region Directly at the Transformation
Temperatures, by L. I. Kogan, R. I. Entin,
22 pp.

RUSSIAN, in, Problemy Metallovedeniya i Fizika
Metallov, Sed'nyy Sbornik Trudov, Moscow, 1962,
pp 231-245. 9667804

FTD-TT-62-1290

Sci-Min/Met, Huger
Mar 63

223, 037

Irreversible Temper Embrittlement, by V. I. Sarraf,
R. I. Butin, 6 pp.

RUSKIAN, per, Metallov i Tena Obrabotka Metallov
Nos 10-12, 1960, pp 14-19.

Acta Metallurgica

Sci

214,130

XI
10
Oct 62

X
Relaxation Processes During the Heating and Low-
Temperature Annealing of Quenched Steel, by V. I.
Barroff, R. I. Entin, 4 p.

K
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 2,
1959, pp 306-309.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 4

110,040

Sci
Mar 60

Influence of Small Additions of Boron and Vanadium
Upon Crystallization of Steel, by S. D. Brik, V. E.
Melnik, R. I. Butin.

RUSSIAN, per, Stal, Vol VII, No 4, 1947, pp ³³⁶~~333~~-340.

Butcher Tr No 2761

16,429

Scientific - Min/Metals

Influence of Boron and Vanadium Upon Kinetics of
Isotherm. Transformation of Austenite, by S. D.
Brik, V. E. Melnik, R. I. Entin.

RUSSIAN, per, Stal, Vol VI, No 11, 12, 1946,
pp 661-666.

Bratcher Tr No 2759

Scientific - Min/Metals

16, 428

Influence of Elements Forming Sparingly Soluble
Carbides Upon the Decomposition of Austenite, by L. I.
Kogan, R. I. Entin

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol. IV, No 4
1954, pp 693-696.

Bratcher Tr 3318

15,977
Scientific - Minerals/Metals

Jul CTS/DEX

3
Price \$4.40

Recrystallization Kinetics of Alloyed Iron, by
L. I. Kogan, R. I. Eatin

RUSSIAN, per, Zhur Tekh Fiz, Vol XX, No 5,
1950, pp 629-632.

Brutcher Tr 2858

Scientific - Minerals/Metals
CTB/DEK

Price \$ 3.30

5910

METT, B. YU.
ENTIN, R. I.

Doklady Akademii Nauk Sssr, vol. 68, 1949,
pp. 681-684; 2 figures, 1 table, 2100 words.

On the Causes Underlying the Effect of Molybdenum on the Kinetics of Isothermal Austenite Decomposition.

Butcher Trans, Order No. 2441, \$3.90

A 2223

NETT, B. Yu.
~~ENTIN, R. I.~~

Bargide Formation During the Isothermal Decomposition
of Austenite in Chromium Steels.

DOKLADY AKADEMII NAUK SSSR, vol. 72, 1950, No 3,
pp 1,97-500; 1700 words.

Brutcher No 2556, \$ 2.95

A 2204

On the Intermediate Transformation of Austenite by
R. I. Entin

RUSSIAN, Dok Ak Nauk SSSR, Vol. 79, 1951, No 6,
pp 973-976.

Brutcher Tech Tr No 2839

A-2205

Secondary Hardening of Structural Steels, by L. I.
Kagan, R. I. Entin, 5 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol V, No 2,
1957, pp 349-354.

Pengamon Inst

Sci - Min/Met
Nov 58

77,111

(FDD 25693)

The Investigation of the Synopses in the Visual
Region 2 of the Cerebral Cortex, by T. I. ~~EMKMY~~
Entin, 14 pp.

RUSSIAN, qu per, Arkhiv Anatomi i Gistologii i
Embriologii, Vol XXXI, No 4, Moscow, Oct/Dec 1954,
pp 25-32.

CIA/FDD/U-7271

USSR

Sci - Medicine, neurophysiology
CTS 72/Sep 55

28,5102

(NY-1374)

Material on Anicteric Leptospirosis of People
in the South of Azerbaydzhan, by A. S. Samedov,
Ya. S. Entin, 7 pp.

RUSSIAN, per, Voenno-Med Zhur, No 6, 1960.

JPRS 5434

Sci - Med

Sep 60

125,501

Interaction of Clusker Silicates with Barium
Oxide, by I. I. Kholin, Z. N. Butin, 9 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIV,
No 7, 1961, pp 1419-1429.

CB

Sci

May 62

195,856

A Multitude of Organizations, But Few Catalogues, by
A. Entis, 3 pp.

RUSSIAN, ~~pp~~ pp, Ekonomicheskaya Gazeta, 7 Jan 1961,
p 3.

NEL Tr Bul
Vol 3, No 6, 1961

USSR
Econ
Jan 62

Growth of the US National Debt, by R. Entov. 6 pp.

RUSSEIN, par, Mirovaya Ekonomika i Mezhdunarodnye
Otnosheniya, No 12, 1959, pp 129-136.

USSR. Econ.

Inter Arts & Sci Press
Problems of Economics
Vol II, No 12

118,949

Jun 60

An Approximate Solution to the Problem of
Instability-Late Plane-Initial Flow, by

118

V. M. Entov,

RUSSIA, per, Izv. Ak. Nauk SSSR, Tekhn.
Mekhanika, No 4, 1964, pp. 33-35.
A76-40483

V. M. Entov

Sci. Rep.

Fig. 67

118, 119

Huntington's Chorea: Hereditary Biological
Section, by Dr. J. ~~HN~~ L. Entres, 38 pp.

GERMAN, H., Handbuch der Erbkrankheiten,
Vol III, 1940, pp 243-262.

NIH 6-14

Sci - Biol

Jun 59

90,320

The Manufacture of Fine-Ceramic Products From
Beryllium Oxide, by Karl Pump, Kurt Entress,

5 pp.

GERMAN, per, Silicatechnik, Vol II, No 10,

1960, pp 463-464. 909603

FTD-TT-64-1078

p 95

Sci - M

/M

Feb 63

275,597

The Paragenesis in Coal-Bearing and Concretion-Bearing Rocks, by F. I. Matsova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIVIII, No 6, 1958, pp 1162-1165.

Consultants Bureau

Sci - Geology

Jan 59

79,363

The Reaction of the Lungs to Different Kinds
of Coal Dust, by V. A. Ravvin, P. A.
Rozakova. UNCL

RUSSIAN, per, Arkhiv Patol, Vol XIII, 1951,
pp 69-79.

DEIR LIA M.1345

(loan)

112,691

Sci - Med

Apr 60

The Hungarian Village and the Great
Agricultural Exploitation by
George Enyedi, 15 pp.
1940, par. Annuaire de Geographic,
pp 667-700.
CIA ID 85-66

George Enyedi

RECEIVED/INTEGRATED/ECOM
SER 100

207,320

(NY-10)

The Geographical Division of Labor in
Farming and the Agricultural "Rayons",
by Gyorgy Bayetti, 49 pp.

HUNGARIAN, per, Foldrajzi Ertesito,
Vol X, No 2, 1961, pp 153-169.

JFHS 11047

176, 196

HMLXX

KEur - Hungary

Econ

Dec 61

(X-6404)

Soviet-Hungarian Discussions in Connection with
the Preparation of the Volume of Economic
Geography of the Monograph Entitled "Geography
of Hungary", by Gyorgy Enyedi, Istvan Asztalos,
45 pp.

THE HUNGARIAN, per, Foldrajzi Kéziratok
Vol IX, No 3, 1960, pp 380-391.

JPRS 10428

173,904

ECON - Hungary

Econ

Nov 61

(SF-1849)

Hungarians Debate Economic Rayon Research Problem, by
Gyorgy Enyedi, 5 pp.

HUNGARIAN, per, Földrajzi Értesítő, Vol X, No 1, 1961
pp 117-121.

JPRS 4706.

HSur - Hungary

Econ

Jul 61

159, 199

(CSO-5483-N/b)

Livestock Raising in the Southeastern Part of
the Great Plains Region, by Dr. Gyorgy Enyedi,
25 pp.

HUNGARIAN, par, Földrajzi Értesítő, Vol IX,
No 2, 1960, Budapest, pp 207-222.

JPRS 9304

ECON - Econ

Jun 61

ECON

156,557

Morpho-Biological and Morphometric Characterization
of Pink Salmon of the Amgun' and Iska Rivers, by
R. Enyutina, 8 pp.

RUSSIAN, per, in 'Tikhookeanskogo Morskogo
Issledovatel'skogo Instituta rybnogo Khozyaystva
i Okeanografii, No 31, 1954, pp 33-36.

QES 60-21097
PL 480

Sci-Geophys

Aug 60

123, 133